IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : Unknown Confirmation No.:

Applicant : Miller

Filing Date :

Title : Actuator for a Heart Assist Device

 Group Art Unit
 :
 Unknown

 Examiner
 :
 Unknown

 Docket No.
 :
 13634.4013

 Customer No.
 :
 34313

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the Items Identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The Items are listed on the attached form PTO/SB/08s (PTO-1449). In accordance with the USPTO welver of the requirement under 37 CFR 1.98(a)(2)(i), only copies of foreign patent documents and nonpatent iterature are enclosed for the convenience of the Examiner.

The Items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such. Applicant : Miller
Appl. No. : Unknown
Examiner : Unknown
Docket No. : 13634.4013

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b),						
that is (1) within three months of the filing date of the application, which is not a continued						
prosecution application filed under § 1.53(d); or (2) within three months of entry of the national						
stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the						
merits; or (4) before the mailing of a first Office action after filing a request for continued						
examination under § 1.114, Thus, no fee is required.						
However, if the undersigned is in error in this regard, Applicant respectfully						
requests that the Office consider this IDS as filed under 37 CFR § 1,97(c), if						
applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit						
account referenced below.						
However, If the undersigned is in error in this regard, Applicant respectfully						
requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if						
applicable, and a statement under 37 CFR § 1.97(e) is included below, thus						
no fee is required.						
This IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office						
action on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance						
under 37 CFR § 1.311.						
The fee due under 37 CFR § 1.17(p) is submitted herewith.						
A statement under 37 CFR § 1.97(e) is included below, thus no fee is						
required. In the event that this IDS is not received before a Final Action or a						
Notice of Allowance, then Applicant respectfully requests that the Office						
consider the filing of these papers to be submitted under 37 CFR § 1.97(d)						
and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.						
☐ This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37						
CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue						
fee. A statement under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR						
§ 1.17(p) is submitted herewith.						

Apolicant Miller Appl. No. Unknown Examiner Unknown Docket No. 13634.4013 STATEMENT UNDER 37 CFR § 1.97(e): Each item contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS No item contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this IDS was known to any Individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS. PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES: A check in the amount of _____ is enclosed for the above fee(s). Please charge to Deposit Account No. 15-0665 for the above fee(s). M The Commissioner is authorized to charge any fees required by the filing of these papers, and to credit any overpayment to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665 Respectfully submitted. ORRICK, HERRINGTON & SUTCLIFFE LLP April 25, 2006 Charles C. Fowler Rea. No. 39675

ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614 949/567-6700 Telephone 949/567-6710 Facsimile

PTO/SB/08a (07-05)

Approved for use through 7/31/06. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number Filing Date First Named Inventor Miller Art Linit Examiner Name Attorney Docket Number

13634.4013

Sheet

U.S. PATENT DOCUMENTS							
Examiner		U.S. Patent Document	Publication Date	Name of Patentee or			
Initials	Cite No.1	Number-Kind Code ^{2 (Fixe-6)}	MM-DD-YYYY	Applicant of Cited Document			
	- AA	4051840	10-04-1977	Kantrowitz et al.			
	AB	4630597	12-23-1986	Kantrowitz et al.			
	AC	4881939	11-21-1989	Newman			

		FOREIGN PA	TENT DOCUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document Country ³ Number ⁴ Kind Code ⁵ (Finerel)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁴
	BA	FR 2645739	10-19-1990	VM Tech SA	No
	BB	WO 00/76288 A2	12-21-2000	Sunshine Heart Company Pty Ltd.	
	BC	WO 01/13974 A2	03-01-2001	L. Vad Technology, Inc.	$\overline{}$
	BD	WO 02/24254 A2	03-28-2002	Imperial College Innovations Limited	
	BE	WO 02/24255 A1	03-28-2002	Sunshine Heart Company Pty Ltd	

Examiner Signature	US_WEST:260008174.1	Date Considered	

"EXAMENT. Initial relations consisted, within or of citation is conformance with NPTP PRIC. Dark the family citation of or in citation and consistent of the conformance and not consistent or of citation decaying disjoin and interest consistent or in the conversation in the price of the citation decaying disjoin and price (Val. Plant Decayment were view upon a very or to 10.1 form Collect and Institute of the very of the region of the price of

This collection of information is required by 37 GPR 1.87 and 1.98. The information is expected to defain or retain is benefit by the public which is to the legist by the USPTO to process) are application. Confidentially is power by 35 USC 122 and 57 GPR 1.14. This ediction is retained to late 32 bloom to complete, Suchday galaxiering preparing and the term and/or pusping on the retained by the 19 USPTO to the confidence of the such and the supplement of the instance of the public public public pulsaring preparing and the term and/or pusping public for information of the 19 USPTO to 19 U